# UNION MFG. CO.'S STANDARD PATTERN PLANES, FULLY GUARANTEED. MANUFACTURER'S NAME ON EACH PLANE.

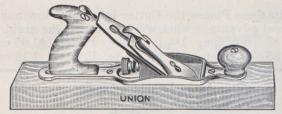
# Adjustable Iron Bench Planes With Smooth Bottoms.



All Fitted with Double Irons.

		Prices, each
No. 2.	Smooth.	7 in. long, 15% in. Blades\$1.68
No. 3.	Smooth.	8 in. long, 13/4 in. Blades 1.84
No. 4.	Smooth.	9 in. long, 2 in. Blades 2.00
No. 5.	Jack.	14 in. long, 2 in. Blades 2.30
No. 6.	Fore.	18 in. long, 2\% in. Blades 2.95
No. 7.	Jointer.	22 in. long, 2\% in. Blades 3.35
No. 8.	Jointer.	$24 \text{ in. long}, 2\frac{5}{8} \text{ in. Blades} \dots 3.95$

# Adjustable Wood Bottom Bench Planes.



All Fitted with Double Irons.

		Prices, each
No. 26.	Jack.	15 in. long, 2 in. Blades\$1.38
No. 27.	Jack.	15 in. long, 21/8 in. Blades 1.52
No. 28.	Fore.	18 in. long, 23/8 in. Blades 1.68
No. 29.	Fore.	20 in. long, 2\% in. Blades 1.68
No. 30.	Jointer.	22 in. long, 23/8 in. Blades 1.84
No. 31.	Jointer.	24 in. long, 23/8 in. Blades 1.84
No. 32.	Jointer.	26 in. long, 2% in. Blades 2.00

# Adjustable Wood Bottom Smooth Planes.



All Fitted with Double Irons.

No. 35. 9 in. long, 2 in. Blades. Price, \$1.52 each No. 36. 10 in. long, 2% in. Blades. Price, 1.68 each

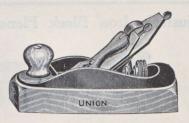
# Adjustable Iron Planes With Grooved Bottoms.



#### All Fitted with Double Irons.

						Prices	, each
No. 2G.	Smooth,	7 in.	long,	15/8	in.	Blades.	.\$1.68
No. 3G.	Smooth,						
No. 4G.	Smooth,						
No. 4½G.	Smooth,						
No. 5G.	Jack,					Blades.	
No. 5A.G.	Jack,						
No. 6G.	Fore,					Blades.	
No. 7G.	Jointer,	22 in.	long,	23/8	in.	Blades.	. 3.35
No. 8G.	Jointer,	24 in.	long,	25/8	in.	Blades.	. 3.95

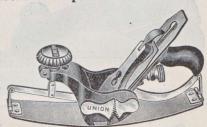
# Adjustable Wood Bottom Smooth Planes.



#### All Fitted with Double Irons.

No. 21.	7 in. long, 13/4 in. Blades	. Price\$1.21 each
No. 22.	8 in. long, 13/4 in. Blades	. Price 1.21 each
No. 23.	9 in. long, 13/4 in. Blades	. Price 1.21 each
No 24	8 in long 2 in Blades	Price. 1.21 each

# Adjustable Improved Circular Planes.



All parts nicely made and well finished. The adjustment is easy and rapid, and the flexible steel face can be quickly changed to either convex or concave form. 101/4 inches long.

No. 411. 13/4 inch Blade. Price......\$3.05 each

# UNION MFG. CO.'S STANDARD PATTERN PLANES, FULLY GUARANTEED.

# Adjustable Iron Block Planes.



Movable Mouth.

No. 9½. 6 in. long, 1¾ in. Blade. Price, \$0.98 each No. 15. 7 in. long, 1¾ in. Blade. Price, 1.05 each

# Adjustable Iron Block Planes.



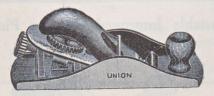
Movable Mouth. Wood Handle. No. 15½. 7 in. long, 1¾ in. Blade. Price, \$1.20 each

# Adjustable Iron Block Planes.



1½ inch Blade. No. 103. With Lever, 5½ in. long. Price, 49c. ea. No. 102. Without Lever, 5½ in. long. Price, 37c. ea.

### Iron Block Planes.



Screw Adjustment. No. 227. 7 in. long, 13/4 in. Blade. Price, 71c. each



# Bull-Nose Rabbet Planes.

4 inches long. 1 inch Blade. No. 50. Price, 37c. each

# Adjustable Iron Block Planes.



# Extra Fine Nickel Plated Trimmed, with Improved Throat Adjustment.

Knuckle Joint Lever. 1¾ inch Blade.

No. 138. 6 inches long. Price......\$1.15 each

No. 139. 7 inches long. Price...... 1.20 each

# Low Angle Block Planes.



In these Planes the Cutter is set at a low angle; a great advantage when working across the grain. No. 85. 6 in. long, 1½ in. Blade. Price...\$1.05 each No. 86. 7 in. long, 1¾ in. Blade. Price... 1.13 each

#### Iron Block Planes.



Double Ender.

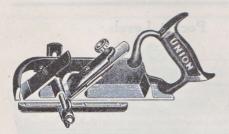
This Plane, as shown in cut, is reversible, being provided with two slots, and two seats for cutter. By changing the cutter and lever from one position to the other, as shown in the cut, it can be used to plane into close corners which cannot be reached by the ordinary Plane.

Length, 8 inches. 1¾ inch Blade. No. 137. Price......71c. each

### Iron Block Planes.



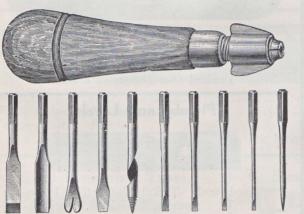
7 inches long, 1¾ inch Blade. No. 110. Without Lever, as per cut. Price, 49c. each No. 120. With Lever. Price................69c. each



# Union Mfg. Co.'s Rabbet Plane and Filletster.

This Plane has two seats for Cutter, and by inserting Cutter in the forward seat, can be used as a Bullnose Rabbet Plane. The arm is reversible and can be used on right or left hand side of Plane.

Japanned, 8½ inches long, 1½-inch Blades.



#### Hollow Handle Tool Sets.

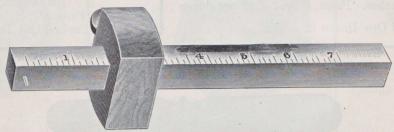
Applewood Handle, Jaws Clamping, Nut and Ferrule are Nickel Plated. Length of Handle, over all, 5\% inches. Length of Tools, 2\%2 inches.

No. 25. Price......\$1.75 per dozen

Complete with Tools as shown above.

Packed ½ Dozen in a box.

# Marking Gauges.



Boxwood. Steel Point with Inches on Bar.

Packed One Dozen in a Box.

# Marking Gauges.



Applewood. Steel Point, Oval Head and Bar, with inches marked on bar.

No. 249. Price.....\$1.10 per dozen

Packed One Dozen in a Box.